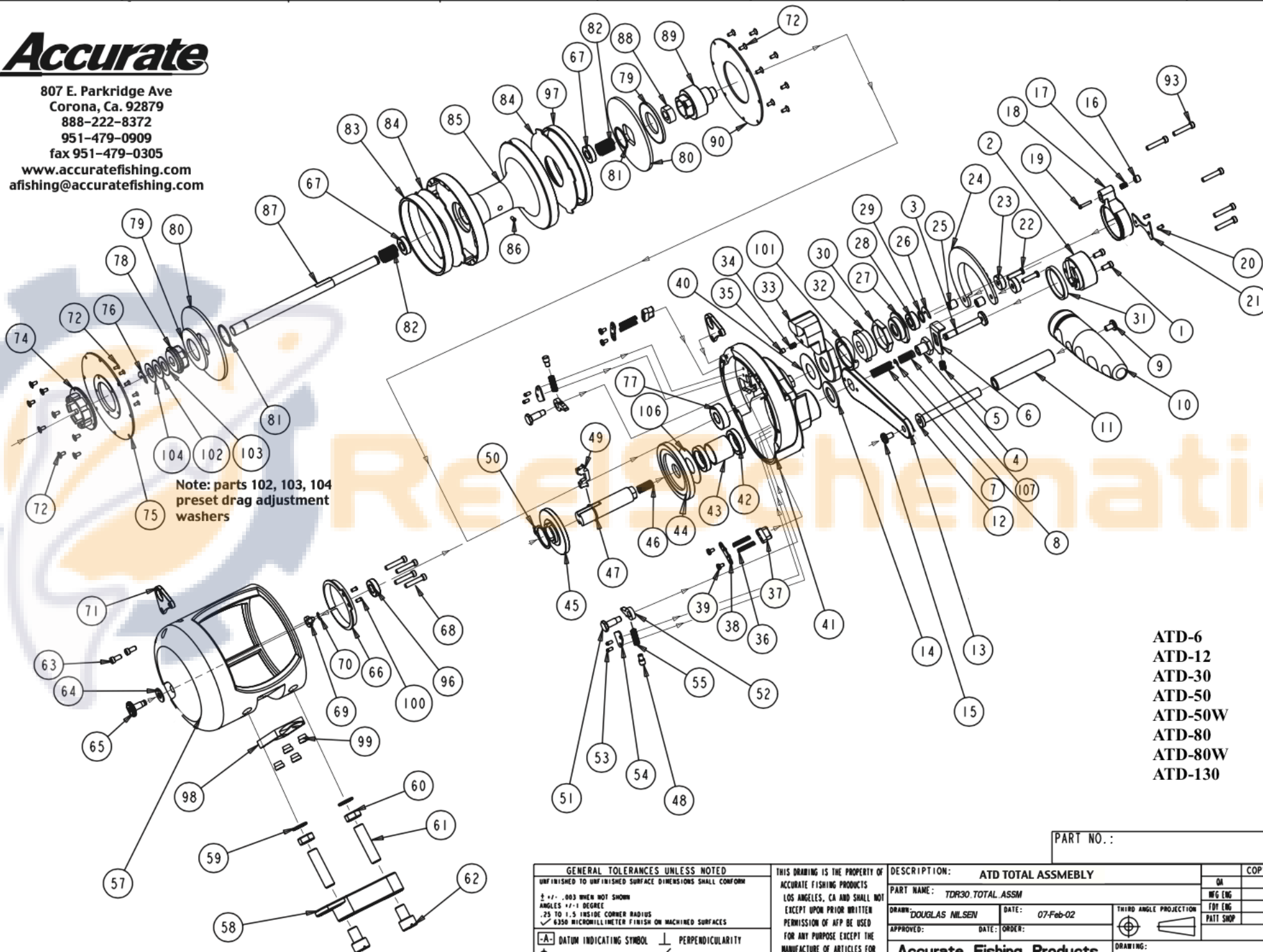


Accurate

807 E. Parkridge Ave
Corona, Ca. 92879
888-222-8372
951-479-0909
fax 951-479-0305
www.accuratefishing.com
afishing@accuratefishing.com



Note: parts 102, 103, 104
preset drag adjustment
washers

ATD-6
ATD-12
ATD-30
ATD-50
ATD-50W
ATD-80
ATD-80W
ATD-130

PART NO.:

GENERAL TOLERANCES UNLESS NOTED			
UNFINISHED TO UNFINISHED SURFACE DIMENSIONS SHALL CONFORM			
± .003 WHEN NOT SHOWN			
ANGLES ±1 DEGREE			
.25 TO 1.5 INSIDE CORNER RADIUS			
✓ 6350 MICRONITRIMETER FINISH ON MACHINED SURFACES			
[A] DATUM INDICATING SYMBOL	⊥ PERPENDICULARITY		
⊕ LOCATION	∠ ANGULARITY		
⊙ CONCENTRICITY	⌒ RUMOUT (T.I.R.)		
▭ FLATNESS	∥ PARALLELISM		

THIS DRAWING IS THE PROPERTY OF
ACCURATE FISHING PRODUCTS
LOS ANGELES, CA AND SHALL NOT
EXCEPT UPON PRIOR WRITTEN
PERMISSION OF AFP BE USED
FOR ANY PURPOSE EXCEPT THE
MANUFACTURE OF ARTICLES FOR
ACCURATE FISHING PRODUCTS
DRAWING TO BE RETURNED
UPON REQUEST

DESCRIPTION: ATD TOTAL ASSEMBLY				COPY	A
PART NAME: TDR30 TOTAL ASSM				QA	
DRAWN: DOUGLAS NILSEN				MFG ENG	
DATE: 07-Feb-02				TPT ENG	
APPROVED:				PATT SHOP	
DATE: ORDER:					
THIRD ANGLE PROJECTION					
Accurate Fishing Products Los Angeles, CA				DRAWING:	TD
VENDOR: AGM				SCALE:	0.50
MATERIAL:				WEIGHT-KGS:	
				SHEET:	

ATD BOM

No.	PartNo	qty	part_description	No.	PartNo	qty	part_description
1	L-1380	2	5-40 X 1/4 ATD SHIFT COVER SCREW	63	B-1126S-1	1	ATD 6 12 30 50 50W CLICKER KNOB WASHER
2	L-790	1	ATD 6 12 30 50 50W 80W 130 GEAR SHIFT COVER	64	L-1216	1	ATD 80 80W 130 CLICKER KNOB WASHER
3	L-776	1	ATD 6 12 30 50 50W GEAR SHIFT SHAFT PIN	65	L-796	1	ATD 6 12 30 CLICKER KNOB
3	L-1258	1	ATD 80 80W 130 GEAR SHIFT SHAFT PIN	65	L-319	1	ATD 50 50W CLICKER KNOB
4	L-858	1	ATD GEAR SHAFT HANDLE SCREW	66	L-1212	1	ATD 80 80W 130 CLICKER KNOB
5	L-1338	1	ATD GEAR SHIFT SLIDE SPRING	66	623	1	ATD 6 12 30 50 50W CLICKER RING
6	L-812	1	ATD LEVER DRAG GEAR SHIFT SLIDE	66	L-1214	1	ATD 80 80W 130 CLICKER RING
7	L-7398	1	GEAR SHIFT SHAFT SPRING LONG	67	L-1384	2	ATD 6 12 30 SPOOL BEARING
8	L-1342	1	ATD 6 12 30 50 50W 80 80W 130 GEAR SHIFTER RETAINER	67	L-1536	2	ATD 50 50W SPOOL BEARING
9	L-1722	1	HANDLE ARM PIN TOP SCREW	67	L-1544	2	ATD 80 80W 130 SPOOL BEARING
10	L-5448	1	ATD 6 12 30 50 50W HANDLE KNOB	68	B-1110	1	ATD 6 12 30 FRAME BEARING RETAINER
10	L-1520	1	ATD 80 80W 130 HANDLE KNOB	68	L-1144	1	ATD 50 50W FRAME BEARING RETAINER
11	AR-50040	1	ATD 6 12 30 50 50W HANDLE KNOB HUB	68	L-1734	4	ATD 80 80W 130 BEARING RETAINER SCREWS
11	L-1824	1	ATD 80 80W 130 HANDLE KNOB HUB	69	36-114-2	1	CLICKER DOG ATD 6 12 30 50 50W
12	L-932	1	ATD 6 12 30 50 50W HANDLE KNOB PIN	69	L-1210	1	ATD 80 80W 130 CLICKER DOG
12	L-1822	1	ATD 80 80W 130 HANDLE KNOB PIN	70	L-1342	1	ATD 6 12 30 50 50W CLICKER KNOB RETAINER
13	L-932	1	ATD 6 12 30 50 50W HANDLE ARM	70	L-1732	1	ATD 80 130 CLICKER KNOB RETAINER
13	L-1408	1	ATD 80 80W 130 HANDLE ARM	71	L-772	2	ATD 6,12, 30, 50, 50W HARNESS LUG
14	L-866	1	ATD 6 12 30 50 50W HANDLE WASHER .050 THICK	71	L-4616	2	ATD 80 HARNESS LUG BLANK
14	L-2364	1	ATD 80 130 HANDLE WASHER .010 THICK	71	L-1250	2	ATD 80 80W 130 HARNESS LUG
15	L-1722R	1	HANDLE ARM PIN SCREW BOTTOM SCREW	72	L-1386	28	2-56 X 3/16 FLAT HEAD ATD SPOOL COVER SCREWS
15	L-1724	1	ATD 80 80W 130 HANDLE ARM SCREW	74	L-868	1	ATD 6 12 30 50 50W CLICKER PINS
16	L-870	1	ATD PRESET ARM BUTTON	74	L-1242	1	ATD 80 80W 130 CLICKER PINS
17	L-1362	1	ATD PRESET ARM BUTTON SPRING	75	L-894	1	ATD 6 12 SPOOL COVER C/S
18	L-804	1	ATD PRESET LEVER	75	L-826	1	ATD 30 SPOOL COVER C/S
19	L-1350	1	ATD PRESET ARM LOCK BUTTON SCREW 1-72 X 3/8 BINDING HEAD	75	L-890	1	ATD 50 50W SPOOL COVER C/S
20	L-1352	2	ATD PRESET ARM CLIP SCREW	75	L-1738	1	ATD 80 80W SPOOL COVER C/S
21	L-768	1	ATD PRESET ARM CLIP	75	L-1246	1	ATD 130 SPOOL COVER C/S
22	L-1354	2	ATD PRESET ARM SUPPORT SCREW	76	L-1390	1	ATD 6 12 30 SPOOL SHAFT RETAINER C/S
23	L-774	2	ATD ARM SUPPORT CUSHION STOP	76	L-1548	1	ATD 50 50W SPOOL SHAFT RETAINER C/S
24	L-746	1	ATD PRESET ARM SUPPORT	76	L-1738	1	ATD 80 80W 130 SPOOL SHAFT RETAINER C/S
25	L-930	2	ATD PRESET ARM SUPPORT SPACER	77	L-1532	1	ATD 6 12 30 SIDEPLATE BEARING
26	L-1750	1	ATD 6 12 30 50 50W SPOOL SHAFT RETAINER GEAR SIDE	77	L-1540	1	ATD 50 50W SIDEPLATE BEARING
26	L-1758	1	ATD 80 80W 130 SPOOL SHAFT RETAINER GEAR SIDE	77	L-1748	1	ATD 80 80W 130 SIDEPLATE BEARING
27	L-762	1	ATD TENSION CAM WASHER BEARING HOLDER	78	L-824	1	ATD 6 12 30 CLICKER DRAG CAP
28	L-1358	1	ATD 6 12 30 50 50W TENSION CAM BEARING	78	L-926	1	ATD 50 50W CLICKER DRAG CAP
28	L-1716	1	ATD 80 80W 130 TENSION CAM THRUST BEARING	78	L-1120	1	ATD 80 80W 130 CLICKER DRAG CAP
29	L-786	1	ATD TENSION CAM BEARING RETAINER WASHER	79	L-794	2	ATD BELLEVILLE WASHER 6 12 30 50 50W
30	L-758	1	ATD TENSION CAM NUT	79	L-1644	2	ATD 80 130 BELLEVILLE WASHER
31	L-1518	1	ATD GEAR SHIFT COVER SPACER	80	L-1018	2	ATD 6 12 DRAG WASHER
32	L-814	1	ATD 6 12 30 50 50W TENSION CAM	80	L-1174	2	ATD 30 DRAG WASHER
32	L-1630	1	ATD 80 80W 130 TENSION CAM	80	L-944	2	ATD 50 50W DRAG WASHER
33	L-962	1	ATD 6 12 Main Lever Arm	80	L-1204	2	ATD 80 80W DRAG WASHER
33	L-742	1	ATD 30 Main Lever Arm	80	L-1206	2	ATD 130 DRAG WASHER
33	L-920	1	ATD 50 50W Main Lever Arm	81	L-1108	2	ATD DRAG WASHER RETAINER 6 12 30 50 50W
33	L-1598	1	ATD 80 80W MAIN LEVER ARM	81	L-1424	2	ATD 80 130 CLICKER DRAG CAP RETAINER
33	L-1426	1	ATD 130 MAIN LEVER ARM	82	L-980	2	ATD 6 12 30 SPOOL SHAFT SPRING
34	L-1362	1	MAIN LEVER ARM PIN SPRING	82	L-954	2	ATD 50 50W SPOOL SHAFT SPRING
35	L-1638	1	MAIN LEVER ARM PIN	82	L-1730	2	ATD 80 130 SPOOL SHAFT SPRING
36	70080S	4	STRIKE BUTTON SPRING	83	L-1252	1	ATD 6 12 FIBER WASHER RING C/S

37	L-832	2	STRIKE BUTTON BOSS ATD 6 12 30 50 50W
37	L-1770	1	ATD 80 80W 130 STRIKE BUTTON
38	L-1050-1	2	ATD 6 12 30 50 50W STRIKE BUTTON COVER PLASTIC
38	L-1604	2	ATD 80 80W 130 STRIKE BUTTON COVER
39	B-1296	4	ATD 6 12 30 50 50W STRIKE BUTTON SCREWS
39	B-1290	4	ATD 80 80W 130 STRIKE BUTTON SCREWS
40	L-792	1	ATD 6 12 30 50 50W MAIN LEVER ARM TEFLON WASHER
40	L-1678	1	ATD 80 130 MAIN ARM LEVER WASHER 0.010 THICKNESS
41	L-1000	1	ATD 6 12 SIDEPLATE
41	L-1188	1	ATD 30 GEAR SIDEPLATE
41	L-1106	1	ATD 50 50W SIDEPLATE
41	L-1240	1	ATD 80 80W SIDEPLATE
41	L-1404	1	ATD 130 SIDEPLATE
42	L-1366	2	ATD 6 12 30 GEAR SHAFT HANDLE BEARING
42	L-1542	2	ATD 50 50W GEAR SHAFT HANDLE BEARING
42	L-1546	2	ATD 80 80W 130 GEAR SHAFT HANDLE BEARING
43	L-1004	1	ATD 6 12 30 BEARING SPACER
43	L-958	1	ATD 50 50W BEARING SPACER
43	L-1428	1	ATD 80 80W 130 BEARING SPACER
44	L-860	1	ATD 6 12 LARGE HIGH SPEED MAIN GEAR
44	L-752	1	ATD 30 LARGE MAIN GEAR - HIGH
44	L-862	1	ATD 50 50W LARGE MAIN GEAR - HIGH
44	L-1248	1	ATD 80 80W 130 LARGE MAIN GEAR - HIGH
45	L-864	1	ATD 6 12 SMALL LOW SPEED MAIN GEAR
45	L-754	1	ATD 30 SMALL MAIN GEAR - LOW
45	L-882	1	ATD 50 50W SMALL MAIN GEAR - LOW
45	L-978	1	ATD 80 80W 130 SMALL MAIN GEAR - LOW
46	L-1400	1	ATD GEAR SHAFT SPRING INSIDE-Rev B
47	L-810	1	ATD 6 12 30 50 50W GEAR SHAFT
47	L-1256	1	ATD 80 80W 130 GEAR SHAFT
48	L-1412	2	ATD 6 12 30 50 50W ANTI-REVERSE DOG SPRING POST
48	L-1754	2	ATD 80 130 ANTI-REVERSE DOG SPRING POST
49	L-766	1	ATD 6 12 30 50 50W GEAR SHIFTER
49	L-1218	1	ATD 80 80W 130 GEAR SHIFTER
50	L-1370	1	ATD LOW MAIN GEAR RETAINER
51	L-960	2	ATD 6 12 30 50 50W ANTI-REV DOG SCREW
51	L-1620	2	ATD 80 80W 130 ANTI-REV DOG SCREW
52	L-850	2	ATD 6 12 30 50 50W ANTI-REVERSE DOG
52	L-1602	2	ATD 80 80W 130 ANTI-REVERSE DOG
53	B-1290	4	ATD ANTI-REVERSE DOG SPRING COVER SCREW
54	L-846	2	ATD ANTI-REVERSE DOG SPRING COVER
55	L-1372	2	ATD ANTI-REVERSE DOG SPRING
56	L-874	1	ATD 6 12 GEAR COVER
56	L-770	1	ATD 30 GEAR COVER REV F
56	L-876	1	ATD 50 50W GEAR COVER
56	L-1728	1	ATD 80 130 STRIKE BUTTON W/ANGLE
57	L-5076	1	ATD 6 TOPLESS FRAME
57	L-5078	1	ATD 12 TOPLESS FRAME
57	L-800	1	ATD 30 FRAME
57	L-5074	1	ATD 30 TOPLESS FRAME
57	L-802	1	ATD 50 FRAME
57	L-5072	1	ATD 50 TOPLESS FRAME

83	L-1148	1	ATD 30 FIBER WASHER RING C/S
83	L-1166	1	ATD 50 50W FIBER WASHER RING C/S
83	L-1234	1	ATD 80 80W FIBER WASHER RING C/S
83	L-1238	1	ATD 130 FIBER WASHER RING C/S
84	L-886	2	ATD 6 12 fiber washer
84	L-830	2	ATD 30 Fiber Washer
84	L-940	2	ATD 50 50W FIBER WASHER
84	L-1202	2	ATD 80 80W FIBER WASHER
84	L-1208	2	ATD 130 FIBER WASHER
85	L-1008	1	ATD 6 SPOOL
85	L-908	1	ATD 12 SPOOL
85	L-848	1	ATD 30 SPOOL
85	L-900	1	ATD 50 SPOOL
85	L-902	1	ATD 50W SPOOL
85	L-3760	1	ATD 80 SPOOL
85	L-1318	1	ATD 80W SPOOL
85	L-1320	1	ATD 130 SPOOL
86	B-1290	1	3-48 SPOOL SCREW
87	L-994	1	ATD 6 SPOOL SHAFT
87	L-992	1	ATD 12 SPOOL SHAFT
87	L-788	1	ATD 30 SPOOL SHAFT
87	L-914	1	ATD 50 SPOOL SHAFT
87	L-918	1	ATD 50W SPOOL SHAFT
87	L-3826	1	ATD 80 SPOOL SHAFT
87	L-1186	1	ATD 80W SPOOL SHAFT
87	L-1184	1	ATD 130 SPOOL SHAFT
88	L-856	1	ATD 6 12 30 PINION BUSHING
88	L-948	1	ATD 50 50W PINION BUSHING
88	L-1118	1	ATD 80 80W 130 PINION BUSHING
89	L-878	1	ATD 6 12 PINION GEAR
89	L-756	1	ATD 30 PINION GEAR
89	L-916	1	ATD 50 50W PINION GEAR
89	L-970	1	ATD 80 80W 130 PINION GEAR
90	L-896	1	ATD 6 12 SPOOL COVER G/S
90	L-828	1	ATD 30 SPOOL COVER G/S
90	L-888	1	ATD 50 50W SPOOL COVER G/S
90	L-1222	1	ATD 80 80W SPOOL COVER G/S
90	L-1244	1	ATD 130 SPOOL COVER G/S
93	L-1904	5	ATD 6 12 SIDEPLATE SCREWS
93	L-5554	2	ATD 30 50 TOPLESS SIDEPLATE LUG SCREWS
93	L-1336	3	ATD 30 50 TOPLESS SIDEPLATE SCREWS
93	L-1336	5	ATD 30 50 50W SIDEPLATE SCREWS
93	L-1336	2	ATD 80 80W 130 SIDEPLATE LUG SCREWS
93	L-1752	4	ATD 80 80W 130 SIDEPLATE SCREWS
96	L-1538	1	ATD 6 12 30 FRAME BEARING
96	L-1534	1	ATD 50 50W FRAME BEARING
96	L-1544	1	ATD 80 80W 130 FRAME BEARING
97	L-1146	1	ATD 6 12 FIBER WASHER RING G/S
97	L-1164	1	ATD 30 FIBER WASHER RING G/S
97	L-1150	1	ATD 50 50W FIBER WASHER RING G/S
97	L-1232	1	ATD 80 80W FIBER WASHER RING G/S
97	L-1236	1	ATD 130 FIBER WASHER RING G/S

57	L-1066	1	ATD 50W FRAME
57	L-3644	1	ATD 80 FRAME
57	L-1310	1	ATD 80W FRAME
57	L-1312	1	ATD 130 FRAME
58	B-2712	1	ATD 6 BOSS FRAME LANYARD CLAMP
58	L-1374	1	ATD 12 30 50 50W BASE CLAMP
58	L-1432	1	ATD 80 130 BASE CLAMP (NEW " EL GRANDE")
59	B-1276	2	ATD-6 FRAME STUD WASHER
59	L-1560	2	ATD 12 30 50 50W 80 80 130 BASE CLAMP FRAME STUD WASHER
60	L-2982	2	ATD 6 FRAME CLAMP STUD NUT
60	L-1376	2	ATD 12 30 50 50W 80 80W 130 BASE CLAMP STUD NUT
61	L-2980	2	ATD 6 FRAME STUD
61	750	2	ATD 12 30 50 50W FRAME BASE CLAMP STUD 1/4-20 X 1 1/4
61	L-1746	2	ATD 80 130 FRAME STUD 1/4-20 X 1.750
62	B-1444	2	ATD 6 BASE CLAMP FRAME SLEEVE NUTS
62	L-1378	2	ATD 12 30 50 50W 80 80W 130 BASE CLAMP FRAME SLEEVE NUT
63	L-2016	2	ATD 6 12 FRAME LUG SCREW , SR 30 Clutch Housing screw, 4-40. x 1/4
63	L-1380	2	ATD 30 50 50W 5-40 X 1/4 SCATD 30 50 80W FRAME LUG SCREWS

98	L-1002	1	ATD 6 12 30 50 50W BASE FOOT
98	L-1578	1	ATD 80 130 SIDEPLATE FRAME BASE FOOT LARGE
99	B-1278	4	ATD 6 12 30 50 50W BASE FOOT SCREWS
99	L-1736	6	ATD 80 80W 130 BASE FOOT SCREWS
100	B-1290	2	ATD 6 12 30 50 50W CLICKER RING SCREWS
100	L-1734	2	ATD 80 80W 130 CLICKER RING SCREWS
101	L-764	1	ATD 6 12 30 50 50W TENSION CAM TRACK - STANDARD
101	L-2732	1	ATD 80 130 TENSION CAM TRACK - HEAVY DUAL .045 SLOPE - STANDARD
102	L-1582	1	ATD 6 12 30 50 50W DRAG ADJUSTMENT WASHER .020
102	L-1742	1	ATD 80 80W 130 DRAG ADJUSTMENT WASHER .020
103	L-1584	1	ATD 6 12 30 50 50W DRAG ADJUSTMENT WASHER .025
103	L-1744	1	ATD 80 80W 130 DRAG ADJUSTMENT WASHER .025
104	L-928	1	ATD 6 12 30 50 50W DRAG ADJUSTMENT WASHER .015
104	L-1434	1	ATD 80 80W 130 DRAG ADJUSTMENT WASHER .015
106	L-2678	1	ATD 12 30 50 50W GEAR WASHER .010
106	L-2364	1	ATD 80 130 GEAR WASHER .010 THICK
107	L-2080	1	ATD 6 12 30 50 50W 80W 130 GEAR SHIFT SHAFT STOPPER SPRING
108	L-1700	1	ATD 80 80W 130 CLICKER KNOB KEEPER
109	L-1762	1	ATD 80 80W 130 CLICKER KNOB KEEPER SPRING

